



09-68-03

Applicant's Docket No.: 796\_014 NP

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re the application of: Masahiro MURASATO, Ritsu TANAKA and Yuki BESSHO

Ser. No.: 10/627,356

Art Unit: 3753

Filed: July 25, 2003

Examiner: Not Assigned

Confirmation No.: 2327

For: WORKING-FLUID MOVING DEVICE

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on September 5, 2003 under "EXPRESS MAIL" mailing label number EL 989117736 US.

*Elizabeth A. VanAntwerp*  
Elizabeth A. VanAntwerp

**INFORMATION DISCLOSURE STATEMENT**

Sir:

Pursuant to 37 C.F.R. §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached Form PTO-1449. Copies of each of the references listed on Form PTO-1449 are attached.

In compliance with the concise explanation requirement under 37 CFR § 1.98(a)(3) for foreign language documents, Applicants submit the following explanations as authored by applicants' Japanese representative:

1. Japanese Laid Open Patent Publication No. 49-50463:

This publication discloses a switch using mercury. The switch comprises a medium room 1 filled with mercury. Two electrodes are positioned at each end of the room. The room is formed by elastic material (e.g., rubber). The room is deformed by nipping with push button 10 to divide the mercury in order to disconnect one of the electrodes with the other.

2. Japanese Laid Open Patent Publication No. 48-102271:

This publication discloses a switch using mercury. The switch comprises a tube formed by elastic material (e.g., rubber) and two electrodes positioned at each end of the tube. The tube is deformed in a radial direction to divide the mercury in order to disconnect one of the electrodes with the other.

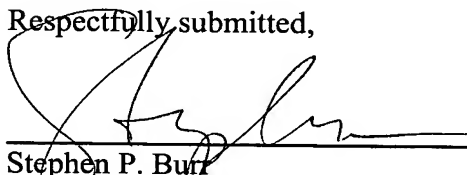
The above information is presented so that the Patent and Trademark Office may, in the first instance, determine any materiality thereof to the claimed invention. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that these references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

The Commissioner is hereby authorized to charge any additional fees associated with this communication or credit any overpayment to Deposit Account No. 50-1446.

September 5, 2003

Date

Respectfully submitted,

  
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Form PTO-1449 US DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(use as many sheets as necessary)</i>				Complete if Known Application Number: 10/627,356 Filing Date: July 25, 2003 First Named Inventor: Masahiro MURASATO Art Unit: 3753 Examiner Name: Not Assigned Confirmation No.: 2327 Attorney Docket No.: 796_014 NP	
Sheet	1	of	1		

### U.S. PATENT DOCUMENTS

Exam. Initial		Document Number	Date	Name	Our Docket No.	Class	Sub Class	Filing Date

### U.S. COPENDING APPLICATIONS

Exam. Initial		Application/ Publication Number	Filing/ Publication Date	Inventor Name	Our Docket No.	Class	Sub Class

### FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Sub Class	Translation	Abstract
	AA	49-50463	05-16-1974	JP				
	AB	48-102271	12-22-1973	JP				

### OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages etc.)


Examiner:		Date Considered:	
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.